Express Mail No. EK38 9965US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Heinz-Josef Lenz, Altadena, California

Jan Stoehlmacher, Pasadena, California

Serial No.: Filing Date:

Title:

MANGANESE SUPEROXIDE DISMUTASE GENE POLYMORPHISM FOR

PREDICTING CANCER SUSCEPTIBILITY

## UTILITY PATENT APPLICATION & FEE TRANSMITTAL

(for nonprovisional applications under 37 CFR § 1.53(b))

**Assistant Commissioner for Patents** BOX PATENT APPLICATION

Washington, D.C. 20231

Sir:

Transmitted herewith for filing in connection with the above-identified patent application are the following:

Application	[39] page(s) of page(s	of Cover Sheet of Specification of Claims (30 claims) of Abstract 'Drawings [X] Formal	l [ ] Informal	
[ ] Unexecuted [	of Attorrney [ ] page(s) ] Executed [ ] Cor			
Deletion of Inventors: [	] page(s) of signed state	ment deleting inventor	(s) (37CFR§ 1.63(d)	) & 1.33(b))
Request and Certification	on Under 35U.S.C. 122(b)	(2)(B)(i)		
	o Acid Sequence Submis	sion:		
[ ] disk(s) containin	nce Listing (paper copy) g Sequence Listing (comp nent Under 37 CFR 1.821		3	
Microfiche Computer P	rogram Appendix		6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	
II Claim for IIC Post-	ity			
II. Claim for U.S. Prior				
	Continuation Divis		on-in-Part <i>(35 USC §12</i>	0)
This application is a of Prior Application No	<u> </u>	ional Continuation filed C. §119(e) of United S		
This application is a of Prior Application Notice This application claims No. 60/193,964 filed M	Continuation Divis	ional Continuation filed Continuation filed Continuation Control State of United State of Application Consideration files of the Control of Continuation Control of Continuation Control of Continuation Control of Control	tates Application Se	rial
This application is a of Prior Application No. This application claims No. 60/193,964 filed Model The entire disclosure of filed herewith and is he	the benefit under 35 U.S. arch 31, 2000. (Provision the prior application referen incorporated by referen	ional Continuation filed Continuation filed Continuation Control State of United State of Application Consideration files of the Control of Continuation Control of Continuation Control of Continuation Control of Control	tates Application Se	rial
This application is a of Prior Application No. This application claims No. 60/193,964 filed Modern and is held herewith and is held. This application claims filed	Continuation Division the benefit under 35 U.S. arch 31, 2000. (Provision the prior application reference in incorporated by reference in the benefit under 35 USC	ional Continuation filed C. §119(e) of United Stal Application) renced above, is considence in its entirety.  §119 of Prior Application	tates Application Se	rial of the application

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IV. Accompanying	IV. Accompanying Documents								
Assignment Papers [2] page(s) of Recordation Cover Sheet [2] page(s) of Assignment									
Applicant(s) claims Small Entity Under 37 CFR § 1.27 [ ] Verified Small Entity Statement was previously filed in Prior Application No on									
Information Disclosure Statement [ ] page(s) of PTO-1449 [ ] copies of IDS References									
A Preliminary Amendment [ ] page(s)									
A copy of a Petition for Extension of Time (_ mos.) filed simultaneously in Prior Application No									
A copy of a Submission of Processing & Retention Fee (37 CFR § 1.78(a)(1) which is being filed simultaneously in Prior Application No.									
Other		(specify	y)						
Return Receipt Po	ostcard (MPEP 503)	(Should be spec	ifically itemized)						
V. Fee Calculation	n								
The following	g fees are submitted	:			CALCULATIONS				
			OTHER THAN SMALL ENTITY	SMALL ENTITY	\$				
BASIC NATIONAL FI	LING FEE		\$ 710.00	\$ 355.00	\$355.00				
EXTRA CLAIMS FEE									
CLAIMS	# FILED	# EXTRA	RATE	RATE					
Total Claims	30 – 20 =	10	× \$18.00	×\$ 9.00	\$90.00				
Independent claims	3 - 3 =	0	× \$80.00	× \$40.00	\$				
MULTIPLE DEPENDI	\$								
<del></del>	☐ Yes ☐ No \$270.00 \$135.00								
Fee for recordation of the	Fee for recordation of the enclosed assignment (37 CFR 1.21(h), 3.28, 3.31).  (Numbers of Applications) × \$40.00								
OTHER FEES	\$								
OTHER FEES		(specify)			\$				
	\$445.00								
a. A check in the amount of \$ to cover the above fees is enclosed.  b. Please charge Deposit Account No.:, Docket No, in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.  c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No, Docket No  A duplicate copy of this sheet is enclosed									
Rajiv Yadav McCutchen, Doyle, Bro Three Embarcadero Cer San Francisco, CA 9411 Telephone: (415) 393- Fascimile: (415) 393	ONDENCE TO:  own & Enersen, LLP  nter, 28th Floor  1 2000	SIGNATURA Rajiv Yadav NAME	0	DA	April 2, 2001 TE 43,999 ON NUnMBER				